

LP-CMF641CW

Canon imageclass MF641CW Multifunction Printer (Order on request)

Product Overview

Canon imageclass MF641CW Multifunction Printer, color all-in-1 print-scan-copy, network ready (gigabit wired + wireless), 12.7cm color touchscreen lcd, secure mobile print - A4, 1024mb, print 1200x1200/9600dpi; mono / color: 18/18ppm, 150s input tray, 100sheets output tray; scan 600x600dpi, 999 multiple copies, 25-400%, duty: 30000pages per month, UFRii/PCL5e/PCL6 - USB 2.0+UTP (Order on request)



Specifications

Specifications:

Machine type	Colour Laser All-In-One
Available functions	Print, Copy and Scan
Printer	
Printing Speed	Single sided: Up to 18 ppm (A4)
	Up to 38 ppm (A5-Landscape)
Printing method	Colour laser beam printing
Print Resolution	600 x 600 dpi
Print Quality with Image Refinement Technology	Up to 1200 x 1200 dpi
Warm-up Time	Approx. 13 seconds or less from power on
First Print Out Time	Colour approx.: 10.5 seconds or less
	Mono approx.: 10.4 seconds or less
Printer Languages	UFRii
	* Commands supported only. Third party driver or direct printing from application required.
Fonts	136 PostScript fonts
Print margins	5 mm-top, bottom, left and right
	10 mm-top, bottom, left and right (Envelope)

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Product Specification Sheet

Toner saver mode	Yes
Advanced printing features	Secure Print
	Print from USB memory key (JPEG/TIFF/PDF)
	Google Cloud Print Ready
	iOS: AirPrint, Canon PRINT Business app
	Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app
Copier	
Copy Speed	Single sided (A4): Up to 18 ppm
	Double sided (A4): Up to 12.7 ppm
First Copy Output Time (FCOT)	Platen (A4):
	Colour Approx. 13.4 seconds or less
	Mono Approx. 11.4 seconds or less
Copy resolution	Up to 600 x 600 dpi
Copy modes	Text/Photo/Map (Default), Text/Photo/Map (quality), Printed Image, Text
Multiple Copy	Up to 999 copies
Reduction/Enlargement	25-400% in 1% increments
Other features	Frame Erase, Collate, 2 on 1, 4 on 1, ID card copy
Scanner	
Type	Colour
Scan Resolution	Optical: Up to 600 x 600 dpi
	Enhanced: Up to 9600 x 9600 dpi
Scan speed	Mono: 27ipm (300x600dpi)
	Colour: 14ipm (300x600dpi)
Colour scanning depth	24 bit/24 bit (input/output)
Greyscales	256 levels
Compatibility	TWAIN, WIA, ICA
Max. scan width	216mm
Scan to E-mail	TIFF/JPEG/PDF/Compact PDF/Searchable PDF
	* Accessory - Send PDF Security Feature Set-E1 is required
Scan to PC	TIFF/JPEG/PDF/Compact PDF/Searchable PDF
	* Accessory - Send PDF Security Feature Set-E1 is required
Scan to USB memory key	TIFF/JPEG/PDF/Compact PDF/Searchable PDF
	* Accessory - Send PDF Security Feature Set-E1 is required
Scan to FTP	TIFF/JPEG/PDF/Compact PDF/Searchable PDF
	* Accessory - Send PDF Security Feature Set-E1 is required
Scan to Cloud	TIFF/JPEG/PDF/PNG
	* Scan by MF Scan Utility or Canon PRINT Business

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Product Specification Sheet

Media Handling	
Scanner Type	Platen
Paper output	100-sheet
Media types	Plain paper, Recycled paper, Heavy Paper, Thin paper, Colour paper, Coated paper, Label, Post card, Envelope
Media sizes	Cassette :
	A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min. 76.2 x 127 mm Max. 216 x 355.6 mm.
	Multi-purpose tray:
	A4, A5, A5 (Landscape), B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Post card, Indexcard, Envelope (COM10, DL, C5, Monarch), Custom sizes: Min 76.2 x 127 mm Max. 216 x 355.6 mm.
Media weight	Cassette: 60 to 163 g/m ² (Up to 200 g/m ²)
	Multi-purpose tray: 60 to 163 g/m ² (Up to 200 g/m ²)
	ADF: 50 to 105 g/m ² (MF643Cdw/MF645Cx)
Interface & Software	
Interface type	USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection
Operating System compatibility	Windows 10 / Windows 8.1 // Windows 7 / Server 2016 / Server 2012R2 / Server 2012 / Server 2008R2 / Server 2008 / Mac OS X version 10.9.5 & up / Mac OS 10.14 & up Linux
Network protocols	Print:
	LPD, RAW, WSD-Print (IPv4, IPv6), IPP, IPPS
	Scan: Email, SMB, WSD-Scan(IPv4, IPv6), FTP-Scan, iFAX
	TCP/IP Application Services: Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4, IPv6) DHCP, ARP+PING, Auto IP, WINS (IPv4) DHCPv6 (IPv6)
	Management:
	SNMPv1, SNMPv3 (IPv4, IPv6)
	Security (wired): IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)
	Security (wireless):
	Infrastructure Mode:
	WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)
	Access Point Mode: WPA2-PSK(AES)

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Product Specification Sheet

Software and printer management	MF Scan Utility
	Remote User Interface (RUI)
	Department ID Management
	Toner Status Tool
	iW Management Console: Server-based software for centralised management of a fleet of devices
	eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics.
	Application Library
General features	
Recommended Monthly Print Volume	250 - 2,500 pages per month
Duty cycle	Max. 30,000 pages per month
Processor Speed	800MHz x 2
Memory	1GB
Control Panel	12.7 cm LCD Colour Touch Screen
Dimensions (W x D x H)	451 mm x 460 mm x 360 mm
Installation Space (W x D x H)	651 mm x 1,210 mm x 680 mm
Weight	Approx. 18.9 Kg
Operating Environment	Temperature: 10 to 30°C (50 to 86°F)
	Humidity: 20 to 80% RH (no condensation)
Power Source	220-240V(+/-10%) 50/60Hz (+/-2Hz)
Power Consumption	Maximum: Approx. 850 W
	Active printing: Approx. 370W
	Standby: Approx. 11.0 W
	Sleep mode: Approx. 0.8 W
	Typical Electricity Consumption (TEC):
	i-SENSYS MF641Cw = 0.5 kWh/week
	i-SENSYS MF643Cdw / MF645Cx = 0.6 kWh/week
	For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For_Work/Lot26/index.aspx
Noise Level	Sound Pressure* :
	Active: 49 dB
	Standby: Inaudible
	Sound Power*:
	Active: 64dB or less
	Standby: Inaudible
	* Declared noise emission in accordance with ISO 9296

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Product Specification Sheet

Consumable	
Cartridges	Cartridge 054 Black (1,500 pages *)
	Cartridge 054H Black (3,100 pages *)
	Cartridge 054 Cyan (1,200 pages *)
	Cartridge 054H Cyan (2,300 pages *)
	Cartridge 054 Magenta (1,200 pages *)
	Cartridge 054H Magenta (2,300 pages *)
	Cartridge 054 Yellow (1,200 pages *)
	Cartridge 054H Yellow (2,300 pages *)
	* Based on ISO/IEC 19798
	** Printer ships with Black: 1,500 pages, C/M/Y: 680 pages starter cartridges
Accessories / options	
Items	TEL 6 Kit Long Cord (Telephone handset)
	Barcode Printing Kit-E1E (MF645Cx only)
	MiCard Multi (Card reader for identification with RFID or magnetic cards with uniFLOW)
	Micard Plus (Card reader for identification with RFID or magnetic cards with uniFLOW)
	MiCard Attachment Kit-B1
	Send PDF Security Feature Set-E1

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/LP-CMF641CW-Canon-imageclass-MF641CW-Multifunction-Buy-p-238825.php>

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